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23 102. The system according to Claim 6, wherein a chip code sequence used to provide a preamble of said direct ~~response~~ ^{sequence} spread spectrum signal is a same sequence as a data bearing chip code sequence.

B2
24 103. The system according to Claims 2, 6, 9, 10, 11, 12, 13, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, or 37, wherein: the wake up circuit places said processor in a normal operational state upon expiration of said time duration, as determined by said timer.

IN THE ABSTRACT

Page 63, please delete lines 1-10.

Please insert the following:

B8
A remote power meter monitoring system using spread spectrum transmitters, fast frequency shift keying, spread spectrum receivers and a computer. The spread spectrum transmitter uses a chip code generator, preamble register, address register data register and oscillator coupled to a microprocessor to transmit information in a direct sequence spread spectrum signal. The spread spectrum receiver acquires synchronization of the spread spectrum signal using a microprocessor to despread and detect the transmitted information, which relates to data from a power meter.